## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 122.1445 First Named Inventor or Application Identifier: Masanobu KANAZAWA Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|  | APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO: | Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |  |  |
|--|--|-------------|--|--|--|
| 1. [X]   | Fee Transmittal Form   | ,           | <u>.</u>   |  |  |
| 2. [X]   | Specification, Claims & Abstract [Total Pages: 18]   |             |  |  |  |
| 3. [X]   | Drawing(s) (35 USC 113) [Total Sheets: 12]   |             |  |  |  |
| 4. [X]   |  |             |  |  |  |
| 5. []  | Applicant claims small entity status.  |             |  |  |  |
| 6. []  | Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |             |  |  |  |
| 7. [ ]   | Microfiche Computer Program (Appendix)   |             |  |  |  |
| 8. [ ]   | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) c. [ ] Statement verifying identity of above copies   |             |  |  |  |
| ACCOMPANYING APPLICATION PARTS   |  |             |  |  |  |
| 9. [X]   | Assignment Papers (cover sheet & document(s))  |             |  |  |  |
| 10. []   |  |             |  |  |  |
| 11. [ ]  | English Translation Document (if applicable)   |             |  |  |  |
| 12. [ ]  | Information Disclosure Statement (IDS)/PTO-1449[ ] Copies of IDS Citations   |             |  |  |  |
| 13. [ ]  |  |             |  |  |  |
| 14. [ ]  | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |             |  |  |  |
| 15. [X]  | Certified Copy of Priority Document(s) (if foreign priority is ca  | laimed)     |  |  |  |
| 16. [ ]  | Other:   |             |  |  |  |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/ |  |             |  |  |  |
| 18. CORRESPONDENCE ADDRESS   |  |             |  |  |  |
| 21171  PATENT TRADEMARK OFFICE   |  |             |  |  |  |

|                                 | Attorney Docket No. | 122.1445       |
|---------------------------------|---------------------|----------------|
| NEW APPLICATION FEE TRANSMITTAL | Application Number  |                |
|                                 | Filing Date         | March 20, 2001 |
|                                 |                     | 1              |

830.00 First Named Inventor AMOUNT ENCLOSED Masanobu KANAZAWA FEE CALCULATION (fees effective 10/01/97) (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS **CLAIMS TOTAL CLAIMS** X\$ 18.00 = 0.00 7 - 20 = 0 X \$ 80.00 =INDEPENDENT CLAIMS 00.08 - 3 = 1 MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$240.00 = 0.00 **BASIC FILING FEE** 710.00 Total of above Calculations = 790.00 \$ Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) 0.00 Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). 0.00 **TOTAL FILING FEE =** \$ 790.00 Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) 0.00 + Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) + 40.00 **TOTAL FEES DUE =** \$ 830.00 **METHOD OF PAYMENT** [X] Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No., below. [] No payment is enclosed and no charges to the Deposit Account are authorized at this time. **GENERAL AUTHORIZATION** If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X] overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935 STAAS & HALSEY LLP Deposit Account Name The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP H. J. Staas Reg. No. 22,010 Typed Name Date March 20, 2001 Signature

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